

CRADLE TO CRADLE  
**PRODUCTS**  
I N N O V A T I O N  
I N S T I T U T E

LICENSED MARKS:



Cradle to Cradle Certified™ Silver

THE LICENSED MARKS IDENTIFIED ABOVE MAY BE LICENSED TO:

**AGC Glass Europe**

FOR THE BELOW LISTED CERTIFIED PRODUCTS ASSOCIATED WITH THE NAME:

**Float Glass**

*Lewis B. Perkins*

Cradle to Cradle Products Innovation Institute

ISSUE DATE

16 December 2015

CERTIFICATION #

2720

EXPIRATION DATE

15 December 2017

LEAD ASSESSMENT BODY:  
MBDC



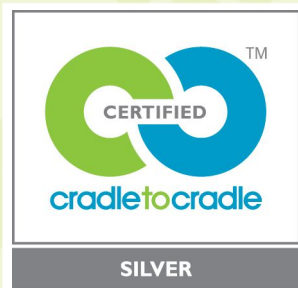
Only the following products are considered Certified Product(s) within the scope of this certification and the associated Trademark License Agreement:

Planibel (Clear, Azur, Bronze, Dark Blue, Green, Grey, PrivaBlue, Clearlite, Clearvision, Linea Azzurra), ipaclear

Certified under Version 3.1 of the Cradle to Cradle Certified™ Product Standard  
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CRADLE TO CRADLE  
**PRODUCTS**  
INNOVATION  
INSTITUTE

LICENSED MARKS:



Cradle to Cradle Certified™ Silver

THE LICENSED MARKS IDENTIFIED ABOVE MAY BE LICENSED TO:

**AGC Glass Europe**

FOR THE BELOW LISTED CERTIFIED PRODUCTS ASSOCIATED WITH THE NAME:

**Magnetron Coated Glass**

A handwritten signature in black ink that reads "Lewis B. Perkins".

Cradle to Cradle Products Innovation Institute

ISSUE DATE

16 December 2015

CERTIFICATION #

2721

EXPIRATION DATE

15 December 2017

LEAD ASSESSMENT BODY:  
MBDC



Only the following products are considered Certified Product(s) within the scope of this certification and the associated Trademark License Agreement:

Planibel (TopN+, TopN+T), Stopray (Vision-36T, Vision-40, Vision-40T, Vision-50, Vision-50T, Vision-51, Vision-51T, Vision-60, Vision-60T, Vision-61, Vision-61T, Vision-72, Vision-72T, Ultra-50 on Clearvision, Ultra-60, Ultra-60T, Ultraselect-50 on Clearvision, Smart 30/20, Smart 51/33, LamiSmart 24, Silver 43/25, Neo, Titanium 37T, Grey 25T, Lime 61T, Indigo 48T), Stopsol Phoenix, iplus (Top 1.1 on Clearlite, Top 1.1T on Clearlite, Top 1.0, Advanced 1.0 on Clearlite, Advanced 1.0T on Clearlite, EnergyN on Clearlite, EnergyNT on Clearlite, I-Top, Light, LS, LST, ET, alpine, alpine T), ipasol (bright neutral, bright white, neutral 70/39, neutral 69/37, neutral 60/33, neutral 50/27, ultraselect 62/29, platin 47/29, platin 25/17, shine 40/22, sky 30/17)

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LICENSED MARKS:



Cradle to Cradle Certified™ Bronze

THE LICENSED MARKS IDENTIFIED ABOVE MAY BE LICENSED TO:

**AGC Glass Europe**

FOR THE BELOW LISTED CERTIFIED PRODUCTS ASSOCIATED WITH THE NAME:

**Stratobel and Stratophone**

*Lewis B. Perkins*

Cradle to Cradle Products Innovation Institute

ISSUE DATE

5 May 2016

CERTIFICATION #

2831

EXPIRATION DATE

4 May 2018

LEAD ASSESSMENT BODY:  
MBDC



Only the following products are considered Certified Product(s) within the scope of this certification and the associated Trademark License Agreement:

Stratobel and Stratophone (when manufactured with Cradle to Cradle Certified™ Silver or higher AGC/Interpane Glass). See Product Specification Sheet (available on the Product Registry listing at <http://c2ccertified.org/products/registry>) for all variations approved for use.

# Product Specification Sheet

# Stratobel and Stratophone



Certification #: 2831  
Issue date: 5 May 2016  
Expiration date: 4 May 2018

Stratobel is the range of AGC laminated glass. Laminated glass consists of an assembly of two or more sheets of glass and one or more PVB (polyvinyl butyral) interlayers. If the glass is broken, most of the fragments remain stuck to the interlayer. Stratophone is the range of AGC acoustic laminated glass.

Approved for use (when manufactured with Cradle to Cradle Certified™ Silver or higher AGC/Interpane Glass):

- Stratobel/ipasafe Clear with AGC/Interpane Glass and a Clear interlayer
- Stratobel/ipasafe White with AGC/Interpane Glass and a translucent interlayer (M65/M80) and, in some cases, an additional Clear interlayer
- Stratobel/ipasafe Color with AGC/Interpane colored Glass and a Clear interlayer
- Stratobel/ipasafe low-e with AGC/Interpane low-e coated Glass and a Clear interlayer
- Stratobel/ipasafe low-e with AGC/Interpane low-e coated Glass and a translucent interlayer (M65/M80) and, in some cases, an additional Clear interlayer
- Stratobel/ipasafe Sun with AGC/Interpane solar control coated Glass and a Clear interlayer
- Stratobel/ipasafe Sun with AGC/Interpane solar control coated Glass and a translucent interlayer (M65/M80) and, in some cases, an additional Clear interlayer

Stratobel Strong variations: All variations from the list above including specific interlayer Stratobel Strong.

- Stratophone/ipaphone Clear with AGC/Interpane Glass and a Clear acoustic interlayer
- Stratophone/ipaphone White with AGC/Interpane Glass a Clear acoustic interlayer and a translucent interlayer (M65/M80)
- Stratophone/ipaphone Color with AGC/Interpane colored Glass and a Clear acoustic interlayer
- Stratophone/ipaphone low-e with AGC/Interpane low-e coated Glass and a Clear acoustic interlayer and, in some cases, a translucent interlayer (M65/M80)
- Stratophone/ipaphone Sun with AGC/Interpane solar control coated Glass and a Clear acoustic interlayer and, in some cases, a translucent interlayer (M65/M80)

Stratophone/ipaphone from Italian market are not covered by this certificate



LICENSED MARKS:



Cradle to Cradle Certified™ Bronze

THE LICENSED MARKS IDENTIFIED ABOVE MAY BE LICENSED TO:

**AGC Glass Europe**

FOR THE BELOW LISTED CERTIFIED PRODUCTS ASSOCIATED WITH THE NAME:

**Mirox NGE & 3G, Black Mirox, Lacobel,  
Lacobel T, Matelac, Matelac T, Matelux**

*Lewis B. Perkins*

Cradle to Cradle Products Innovation Institute

ISSUE DATE

20 June 2016

CERTIFICATION #

2885

EXPIRATION DATE

19 June 2018

LEAD ASSESSMENT BODY:  
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Only the following products are considered Certified Product(s) within the scope of this certification and the associated Trademark License Agreement:

- Mirox New Generation Ecological (Mirox NGE), Mirox NGE SAFE/SAFE+, Mirox 3G, Mirox 3G SAFE/SAFE+, Black Mirox, Black Mirox SAFE
- Lacobel, Lacobel SAFE/SAFE+, Lacobel T, Matelac, Matelac SAFE/SAFE+, Matelac T, Matelux

LICENSED MARKS:



Cradle to Cradle Certified™ Bronze

THE LICENSED MARKS IDENTIFIED ABOVE MAY BE LICENSED TO:

**AGC Glass Europe**

FOR THE BELOW LISTED CERTIFIED PRODUCTS ASSOCIATED WITH THE NAME:

**Thermobel & iplus / ipasol - Insulating  
Glazing**

*Lewis B. Perkins*

Cradle to Cradle Products Innovation Institute

ISSUE DATE

30 January 2017

CERTIFICATION #

3030

EXPIRATION DATE

29 January 2019

LEAD ASSESSMENT BODY:  
MBDC



Only the following products are considered Certified Product(s) within the scope of this certification and the associated Trademark License Agreement:

Thermobel and iplus / ipasol - Insulating Glazing

Excludes: Thermobel and iplus / ipasol composed of non-C2C® certified glass constituents.